



120W Class D PA Amplifier

Bluetooth®, FM Tuner, MP3 player

Model PAX120

Code 01455150



Elevate your audio experience with the 120W Class D PA Amplifier, offering high efficiency and superior sound quality in a compact, versatile design.

Compact 1U Design: Integrates sources, mixing, and amplification in a single rack unit, perfect for bars, restaurants, and retail stores.

Versatile Inputs: Four mono inputs with balanced XLR/TRS 6.35mm connectors, each with a switch for line or microphone levels and 24V phantom power.

Aux Stereo Input: Merges both channels into a mono signal for simplified audio management.

Automatic Mic Priority: Input 1 mic can automatically mute other sources, with signal priority triggered by a contact or external signal.

Built-in Media Player: Includes Bluetooth®, an FM tuner and an MP3 USB-SD player for background music or recorded messages.

Flexible Output Options: Supports 4Ω and high-impedance loads (70V/100V).

Ideal For: Bars, restaurants, retail stores and office buildings.

Specifications

Power Supply	100-240V AC	50/60 Hz	24V DC
Power Output	120W RMS		
Frequency Response	80Hz – 16kHz (±3db)		
T.H.D	1 ≤ 1%		
S/N Ratio	Mic	≥65dB	
	Phantom	≥65dB	
	Line	≥75dB	
	Aux	≥75dB	
Input/Sensitivity (Balanced)	Mic	-52dBV	
	Phantom	-52dBV	
	Line	-10dBV	
	AUX	-10dBV	
Equaliser Controls	Bass	±10dB (at 10Hz)	
	Treble	±10dB (at 10kHz)	

Packaging

Dimensions (WxDxH) 483mm x 281mm x 44mm

Weight 4.9kg

This document was last modified on July 22, 2024. For up to date information and pricing, please check the Radio Parts website.



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